

The Opioid Epidemic & Bexar County's Response

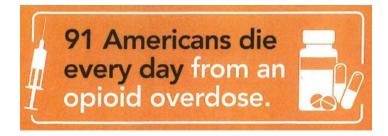
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Director

Health Cell – September 18, 2018

#### The Opioid Epidemic

- Since 1999, the number of overdose deaths involving opioids quadrupled
- Opioids killed more Americans in 2016 than car crashes in 1972 or HIV in 1995
  - The peak years of each respective epidemic

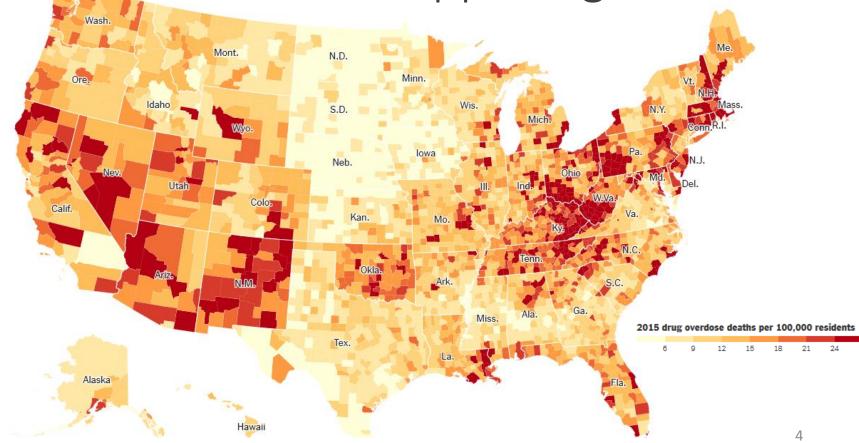


#### County & State Statistics

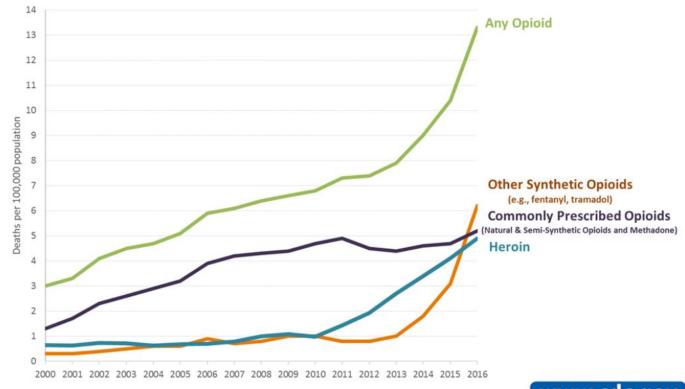
- Bexar County
  - ranks 3rd in per capita rates of death from opioid overdoses
  - ranks 1st in rates of neonatal absence syndrome
- Statewide, only about 45% of licensed physicians and 22% of licensed dentists are registered to use the Prescription Monitoring Program (PMP)



#### Where is it Happening?



#### Opioid Overdose Deaths in the US, 2000-2016



# Addressing the Epidemic Requires Synergy

- Reduce opioid prescriptions
- Encourage use of PDMP
- Expand naloxone use
- Community Education
- Provider Education
- Treatment

#### Preventing Opioid Overdoses and Related Harms



## Joint Opioid Overdose Prevention Taskforce

- Convened by Judge Nelson Wolff and Mayor Ron Nirenberg in June 2017
- Goal: address the increase in opioid overdose deaths locally
- First meeting August 8, 2017
- 4 workgroups



#### Naloxone Workgroup

- Expanded access to naloxone
- Conducted trainings for law enforcement and community
- Monitoring naloxone use in the community
- Mapping EMS utilization by zip code



## Provider Education Workgroup

- Opioid-related trainings curriculum map for medical students
- Launched "Get Waivered SA" website
- Conducted provider
   education about the
   required use of the TX
   PMP in 2019
- Discussions with HASA to link to the PMP

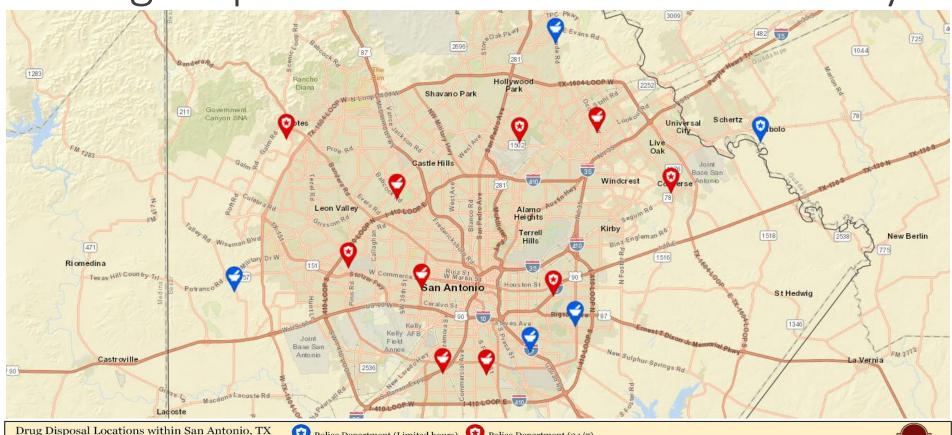


## Community Education Workgroup

- Mapped permanent drug drop off locations
- Distribution of Deterra®
- Youth prevention toolkit and videos developed for use by ISDs and in community settings
- Treatment map for the community
- Community trainings



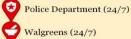
#### Drug Disposal Locations in Bexar County

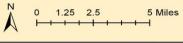


Map showing locations of prescription drug disposal boxes as well as the avaible hours for each type of box

Scale 1:202,041







#### Treatment Workgroup

- Identified and mapped existing treatment providers
- Selected federal framework to determine treatment options to map



 Worked with Community Education Workgroup to develop treatment map for the community

# Complementary Initiatives



#### Neonatal Abstinence Syndrome (NAS)

- Identified treatment and recovery options for these mothers and their babies
- Recovery residence for pregnant women and women with children

#### Syringe Services Programs (SSP)

- Supply clean needles and disposal of used needles
- Participants more likely to enter into drug treatment

#### Local Resources

- Treatment resources and map
  - http://sacada.org/recovery-coaching-andsupport-services/
- Drug Disposal Location map
  - https://cosagis.maps.arcgis.com/apps/webappvie wer/index.html?id=706d5d016c824c8fb5f3ac3af4 b76a61

# Thank you!



# METROPOLITAN HEALTH DISTRICT

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